

# facts figures

**SUMMER 2005** 



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Summer 2005



Higher education in facts and figures covers the whole of the UK higher education sector. The data is derived from a variety of sources, please see the notes to each table.

Further information can be obtained from:

#### **Universities UK**

Tel +44 (0)20 7419 4111 Web www.UniversitiesUK.ac.uk Email info@UniversitiesUK.ac.uk

#### **Higher Education Statistics Agency (HESA)**

Tel +44 (0)1242 255 577 Web www.hesa.ac.uk Email information.provision@hesa.ac.uk

#### Universities & Colleges Admissions Service for the UK (UCAS)

Tel +44 (0)1242 222 4444 Web www.ucas.ac.uk Email stats@ucas.ac.uk

Universities UK represents all UK universities and some higher education colleges. Its Members are the executive heads of these institutions. Universities UK works to advance the interests of universities and to spread good practice throughout the higher education sector. Its mission is to be the essential voice of UK universities by promoting and supporting their work

Universities UK works to achieve a vision of UK universities that are autonomous, properly funded from a diversity of sources, accessible to all, delivering high quality teaching and learning, and at the leading edge of research of regional, national and international significance.

# **STAFF**

#### **ACADEMIC STAFF OF UK HEIS. 2003/04**

	Full-time	Part-time	Total	
Total academic staff	106,900	43,330	150,230	
% female	35%	52%	40%	
% wholly institutionally financed	71%	84%	74%	
% clinical academic staff	4%	3%	4%	
% research only	28%	15%	24%	
% disabled (1)	2%	2%	2%	
% of non-white ethnicity (1)	6%	5%	6%	
Academic staff by grade				% female
Professors	12,325	1,200	13,525	15%
Senior Lecturers & Researchers	21,925	2,820	24,745	29%
Lecturers	37,450	16,595	54,045	45%
Researchers	27,590	5,600	33,190	46%
Other Grades	7,615	17,115	24,730	46%
Total	106,900	43,330	150,230	40%
Academic staff by age				
% aged under 35	27%	28%		
% aged 55 or over	16%	21%		

Academic staff are defined as those staff whose primary function is teaching and/or research and include only those of at least 25% full-time equivalence.

Full-time staff are those whose contracts state that their mode of employment is full-time.

Wholly institutionally financed staff are those paid wholly from general institutional funds. Clinical staff are those on clinical rates whether or not holding honourary contracts with the NHS.

Age is at 31 August 2003.

(1) Based on responding staff of UK nationality.

Source: Higher Education Statistics Agency (HESA) (2005): Resources of Higher Education Institutions 2003/04, Tables 5, 8, 9, 16,17

## **SIZE OF HE INSTITUTIONS, 2003/04**

Income	Number of institutions	Numbers of full-time equivalent HE students	Number of institutions*
Less than £10m	17	Less than 1,000	21
£10 - 20m	20	1,000 - 5,000	28
£20 - 50m	27	5,000 - 10,000	27
£50 -80m	23	10,000 - 15,000	28
£80 -120m	37	15,000 - 20,000	21
£120 - 150m	21	More than 20,000	44
More than £150m	26		
	Average income		Average number of students
mean	£99m		13,298
median	£75m		11,995

<sup>\*</sup>The Northern School of Contemporary Dance and the University of Wales, Registry are not included here.

Source: Higher Education Statistics Agency (HESA) (2005): Resources of Higher Education Institutions 2003/04, Students in HEIs, Tables 1a and 9; Universities UK analysis

# **FINANCE**

#### **NUMBER OF INSTITUTIONS (AS AT AUGUST 2005)**

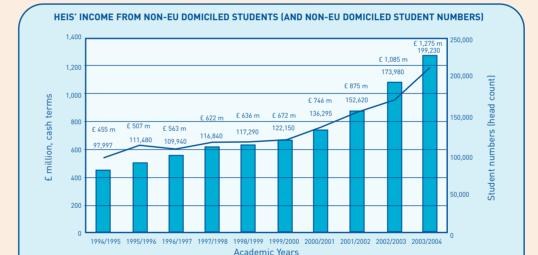
	Universities*	University Institutions	Other HEIs	Total no. of HEIs
England	78	98	34	132
Scotland	13	13	7	20
Wales	3	12	0	12
Northern Ireland	2	2	2	4
United Kingdom	96	125	43	168

<sup>\*</sup>This table includes the University of Buckingham

There are 125 university institutions in the UK, counting separately the colleges of Wales and London. If Wales and London are counted as single institutions, the total is 96.

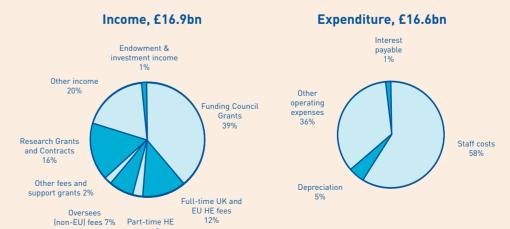
There are also higher education students studying at a number of further education colleges. Currently, several university colleges have applied for university status to the Privy Council. This list excludes foreign providers of higher education operating in the UK.

Source: Universities UK



Source: Higher Education Statistics Agency (HESA) (2005): Resources of Higher Education Institutions 2003/04, Table 1b, Students in Higher Education Institutions 2003/04, Table 6; Universities UK analysis

#### **INCOME AND EXPENDITURE OF UK HEIS, 2003/04**



 $Source: \textit{Higher Education Statistics Agency (HESA) (2005)}: Resources \ of \ \textit{Higher Education Institutions 2003/04}, \ \textit{Tables 1, 2b, 2c}$ 

## PUBLIC EXPENDITURE ON TERTIARY EDUCATION INSTITUTIONS AS A PERCENTAGE OF GDP, 2001

Denmark 1.8 Finland 1.7 Canada 1.5 Sweden 1.5 Norway 1.3 Switzerland 1.3 Belgium 12 1.2 Austria Ireland 1.1 Greece Poland 1.1 Netherlands 1.0 Portugal 1.0 1.0 Turkey Spain 1.0 1.0 Germany France 1.0 USA 0.9 New Zealand N 9 Hungary 0.9 0.9 Iceland Slovak Republic 0.8 Czech Republic 0.8 0.8 Australia **United Kingdom** 0.8 N 8 Italy Mexico 0.7 0.5 Japan Korea 0.4 Luxembourg n/a

OECD mean 1.0
Source: Organisation for Economic
Co-operation and Development (OECD)
Education at a Glance 2004.

Table B2.1b



# **STUDENTS**

#### **APPLICANTS FOR ADMISSION - UK INSTITUTIONS, UCAS**

For entry to academic year

Thousands	Appls	2002/03 Accep -tances	% Accept	Appls	2003/04 Accep -tances	% Accept	Appls	2004/05 Accep -tances	% Accept
Total	461	368	80%	476	374	<b>79</b> %	486	378	78%
Men	217	174	80%	222	176	79%	224	176	78%
Women	244	194	79%	254	198	78%	262	202	77%
% Women	53%	53%		53%	53%		54%	53%	
Home students	402	332	83%	410	334	81%	413	334	81%
Students from abroad*	60	36	61%	66	40	61%	73	43	59%
% from abroad*	13%	13%		14%	11%		18%	13%	

Appls = Applicants % Accept = Percentage accepted

Sources: Universities and Colleges Admission Service (UCAS), 2002/03 - 2004/05

#### **PARTICIPATION RATES**

Percentage

	1998/99	1999/00	2000/01	2001/02	2002/03	2003/04*
HEIPR - English domiciled students	31	41	42 33	43 35	44	43
GB Age participation Index (API) API Scottish-domiciled students	48	32 49	52	52	50	
HE Age Participation Index (NI)	41	45	46	46	47	44

HEIPR = Higher education initial participation rate for 17-30 year olds - see DfES SFR 14/2005.

GB API = Under 21 home initial entrants/average number of 18 and 19 year olds in the population.

API Scottish-domiciled students = under 21 Scottish entrants to HE as % of population in Scotland for the relevant age group in Scotland.

NI participation in HE = under 21 full-time new entrants to HE in NI, GB or the Republic of Ireland/18 year olds in NI population.

\* provisional

Source: DfES, Scottish Executive, DELNI

# **FULL-TIME & PART-TIME HE STUDENTS BY SUBJECT AREA, UK 2003/04**

	First d	legree	Other und	lergraduate	Postgr	aduate	Total
	Full-time*	Part-time	Full-time*	Part-time	Full-time*	Part-time	9
1. Medicine and dentistry	36,025	60	245	125	5,855	10,660	52,965
2. Subjects allied to medicine	70,770	33,280	67,575	78,270	7,515	31,170	288,580
3. Biological sciences	93,725	17,370	2,880	5,675	14,010	13,695	147,355
4. Veterinary science	3,285	25	35	0	435	305	4,080
5. Agriculture & related subjects	7,380	410	2,555	1,605	1,780	1,605	15,330
6. Physical sciences	46,760	3,280	680	3,345	12,275	7,385	73,730
7. Mathematical sciences	19,170	3,455	415	1,610	3,240	2,875	30,770
8. Computer science	72,940	12,200	8,400	18,925	13,720	11,465	137,650
9. Engineering & technology	70,035	10,465	5,150	10,385	21,125	17,645	134,805
10. Architecture, building & planning	20,905	6,370	1,750	5,245	5,530	8,040	47,835
11. Social studies	93,415	18,065	4,655	33,330	21,195	21,455	192,115
12. Law	46,310	10,585	935	2,250	13,395	10,515	83,990
13. Business & administrative studies	136,135	15,710	13,825	33,640	36,800	63,945	300,065
14. Mass communications & documentation	30,950	1,235	1,615	2,275	5,245	4,270	45,590
15. Languages	72,490	7,460	3,515	34,260	9,065	8,430	135,220
16. Historical & philosophical studies	49,230	12,750	655	20,850	7,095	11,395	101,975
17. Creative arts & design	102,070	4,240	7,890	10,805	8,715	6,480	140,195
18. Education	33,790	8,710	3,125	44,025	33,330	69,605	192,585
19. Combined	8,545	31,185	2,030	78,285	70	2,485	122,600
Science sub-total (rows 1-10)	440,995	86,915	89,685	125,185	85,485	104,845	933,100
Total	1,013,930	196,855	127,930	384,905	220,395	303,425	2,247,435

<sup>\*</sup>Full-time and sandwich course students and those on a study-related year out.

Source: Higher Education Statistics Agency (HESA) (2005): Students in Higher Education Institutions 2003/04, Tables 2a-d

#### HIGHER EDUCATION FULL-TIME AND PART-TIME STUDENTS, 2003/04

	Full-time*	Part-time	All students
First degree			
UK	907,600	188,360	1,095,960
Other EU	36,995	2,415	39,410
Non-EU	69,326	6,085	75,410
Total	1,013,920	196,860	1,210,780
Other undergradu	ate		
UK	113,670	370,480	484,150
Other EU	3,245	5,505	8,750
Non-EU	11,015	8,920	19,935
Total	127,930	384,905	512,835
Postgraduate			
UK	113,635	253,635	367,270
Other EU	24,775	16,615	41,390
Non-EU	81,985	33,185	115,170
Total	220,395	303,435	523,830
All students			
UK	1,134,905	812,475	1,947,380
Other EU	65,015	24,535	89,550
Non-EU	162,325	48,190	210,515
Total	1,362,245	885.200	2,247,445

<sup>\*</sup>Full-time and sandwich course students and those on a study-related year out.

Source: Higher Education Statistics Agency (HESA) (2005): Students in Higher Education Institutions 2003/04, Table 1

#### **HIGHER EDUCATION QUALIFICATIONS AWARDED, UK 2003/04**

	Full-time	Part-time*	Total
First degrees	2/0 /50	21 //0	202.000
First degrees	260,450	31,640	292,090
Other UG qualifications	46,000	75,465	121,465
Doctorates	11,680	3,575	15,255
Other higher degrees	67,340	28,115	95,455
PGCE	24,245	3,125	27,370
Other PG qualifications	15,545	28,460	44,005
Total	425,260	170,380	595,640

 ${\rm *Part\text{-}time\ students\ are\ those\ whose\ study\ was\ recorded\ as\ part\text{-}time,\ or\ studying\ full\text{-}time\ on\ courses}}$ lasting less than 24 weeks, on block release, or studying during the evenings.

Source: Higher Education Statistics Agency (HESA) (2005): Students in Higher Education Institutions 2003/04, Table 14

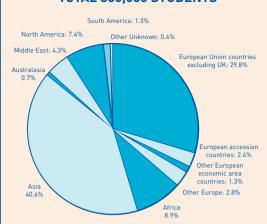
#### HE STUDENTS BY COUNTRY OF INSTITUTION, 2003/04

Thousands	Undergr	aduatos	Poetars	aduates	All
	Full-time*	Part-time	Full-time*	Part-time	Att
England	924,990	503,440	186,550	253,440	1,868,420
Wales	62,350	35,720	9,675	13,725	121,470
Scotland	124,515	31,895	20,095	28,655	205,160
Northern Ireland	30,000	10,705	4,075	7,620	52,400

#### United Kingdom total: 2,247,450

Source: Higher Education Statistics Agency (HESA) (2005): Students in Higher Education Institutions 2003/2004,

### **NON-UK DOMICILED STUDENTS** BY REGION OF DOMICILE, 2003/04, **TOTAL 300,055 STUDENTS**



Source: Higher Education Statistics Agency (HESA) (2005): Students in Higher Education Institutions 2003/04, Table 6a

#### TRENDS IN HIGHER EDUCATION **STUDENT NUMBERS**

	1994/95	2003/04	%
Undergraduate	1,231,988	1,723,615	40%
full-time	946,919	1,141,840	21%
part-time	285.069	581,735	104%
Postgraduate	335,325	523,845	56%
full-time	129,711	220,375	70%
part-time	205,614	303,455	48%
All students	1 567 313	2 247 430	43%

Source: Higher Education Statistics Agency (HESA) (2005): Students in Higher Education Institutions, Table 0a

## **NOTES**

<sup>\*</sup> Includes EU domiciled and non-EU domiciled applicants.

<sup>\*</sup>Full-time and sandwich course students and those on a study related year out.